# IAP7 Rec'd PCT/PTO 03 FEB 2006

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|---|---|--|--|--|
| Transmittal Letter To The United States   |   | Attorney Docket: 27225U                            |  |  |
| Designated/Elected Office (DO/EO/US) Concerning A<br>Filing Under 35 U.S.C. 371   |   | Not Yet Use ion 17.064                             |  |  |
| International Application No.: PCT/IL2004/000719  | International Filing Date: 4 Aug. 2004 (04.08.2004) | Priority Date Claimed: 4 Aug. 2003 (04.08.2003) US |  |  |
| Title of Invention: VACCINATION VECTORS DERIVED FROM LYMPHOTROPIC HUMAN HERPES VIRUSES 6 AND 7  |   |  |  |  |
| Applicants for DO/EO/US: FRENKEL, Niza  |   |  |  |  |
| Applicant hereby submits to the Unites States Designated/Elected Office (DO/EO/US) the following items and other information:                                       |   |  |  |  |
| 1. A This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.   |   |  |  |  |
| 2.   ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35  |   |  |  |  |
| U.S.C. 371.   |   |  |  |  |
| 3. A This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. |   |  |  |  |
| 4. 🛛 The US has been elected (Article 31).  |   |  |  |  |
| 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)):  |   |  |  |  |
| a. X is transmitted herewith (required only if not transmitted by the International Bureau).  |   |  |  |  |
| b. $\square$ has been communicated by the International Bureau.   |   |  |  |  |
| c.   is not required, as the application was filed in the United States  Receiving Office (RO/US)   |   |  |  |  |
| 6. A English translation of the International Application as filed (35 U.S.C. 371(c)(2).  |   |  |  |  |
| 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))   |   |  |  |  |
| a. $\square$ are attached hereto (required only if not transmitted by the International Bureau).  |   |  |  |  |
| b. $\square$ have been communicated by the International Bureau.  |   |  |  |  |
| c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.  |   |  |  |  |
| d. 🛮 have not been made and will not be made.   |   |  |  |  |
| 8.   An English language translation of the amendments to the claims under PCT  Article 19 (35 U.S.C. 371(c)(3)).   |   |  |  |  |
| 9.   An oath or declaration   | n of the inventor(s) (35 U.S.                       | C. 371(c)(4)).                                     |  |  |
| 10.   A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).                                  |   |  |  |  |
| ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:   |   |  |  |  |
| 11.   An Information Disclo   | sure Statement under 37 CFR 1                       | .97 and 1.98.                                      |  |  |
| 12.   An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.   |   |  |  |  |
| 13. X A FIRST preliminary amendment.  |   |  |  |  |
| 14.   A SECOND or SUBSEQUENT preliminary amendment  |   |  |  |  |
| 15.   A substitute specification.   |   |  |  |  |
| 16. $\square$ A change of power of attorney and/or address letter.  |   |  |  |  |
| 17.   A computer-readable form of the sequence listing in accordance with PCT Rule  13ter2 and 35 USC 1821 - 1825   |   |  |  |  |
| 18.   A second copy of the published international application under 35 USC 154(d)(4)   |   |  |  |  |
| 19.   A second copy of the English language translation of the international application under 35 USC 154(d)(4)   |   |  |  |  |
|   |   |  |  |  |

U.S. Application No.: Not Yet Assigned 64 Attorney Docket: 27225U No.: PCT/IL2004/000719 20. Strong Other items or information: TRANSMITTAL LETTER; INTERNATIONAL PUBLICATION NUMBER: WO 2005/012539 A1, WITH PCT/ISA/210 (INTERNATIONAL SEARCH REPORT); INTERNATIONAL PUBLICATION DATE: 10 FEBRUARY 2005 (10.02.2005), WHICH CONSISTS OF 109 PAGES: 1 PAGE FOR THE COVER SHEET, WITH ABSTRACT, 53 PAGES OF TEXTUAL SPECIFICATION, 7 PAGES OF 71 CLAIMS, 43 SHEETS OF DRAWINGS, 5 PAGES OF THE SEQUENCE LISTING; PRELIMINARY AMENDMENT WITH ATTACHMENT A TO BE EXAMINED; UNEXECUTED DECLARATION AND POWER OF ATTORNEY; POSTCARD FOR EARLY NOTIFICATION OF THE SERIAL NUMBER REQUEST. The following fees are submitted: PTO USE ONLY CALCULATION 300.00 21. A Basic National Fee (37 CFR 1.492(a))..... \$ 300.00 22. **\(\Big|\)** Examination Fee (37 CFR 1.492 (c)) If the written opinion prepared by ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) .....\$ 0.00 200.00 All other situations ......\$ 200.00 23. X Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ...... \$ 100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB ......\$ 400.00 400.00 All other situations ......\$ 500.00 Total of 21, 22 and 23 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding Sequence listing or computer program listing filed in an electronic medium). The fee is \$ 250.00 for each additional 50 sheets of paper or fraction thereof. # of each RATE Total Sheets Extra Sheets additional 50 19/50 =119-100 = X \$250 250.00 Surcharge of \$130.00 for furnishing the oath or declaration 0.00 30 months from the earliest claimed 20 later than priority date (37 CFR 1.492(e)). # EXTRA RATE # FILED CLAIMS X \$50 700.00 34 - 20 =14 TOTAL \$ 0 X \$200 2-3= 0.00 INDEPENDENT 0.00 Multiple dependent claims (if applicable) + \$360 \$ \$ 1,850.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. Fees above are reduced by 1/2. 925.00 SUBTOTAL = 0.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). 925.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover 0.00 \$40.00 per property + sheet (37 CFR 3.28, 3.31). 925.00 TOTAL FEES ENCLOSED = Amount to be: \$ refunded Amount to be: charged \$

International Application

| Not Yet As \$567064  | International Application No.: PCT/IL2004/000719 | Attorney Docket: 27225U |  |
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|  |  |                         |  |
| a. $\boxtimes$ A check in the amount of $$925.00$ to cover the above fees is enclosed.   |  |                         |  |
| b. $\square$ Please charge my Deposit Account Number: 14-0112 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)   |  |                         |  |
| c. 🛮 The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account Number: 14-0112.   |  |                         |  |
| d.     Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit Card Information should not be included on this form.    Provide credit card information and authorization on PTO-2038 |  |                         |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.                     |  |                         |  |
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|  | er No. 20529                                     |                         |  |

### MAIL STOP PCT

Attorney Docket: 27225U Date: February 3, 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

FRENKEL

Serial No.:

Not Yet Assigned

Filed:

February 3, 2006

International Application No.: PCT/IL2004/000719

International Filing Date: 4 August 2004 (04.08.2004)

Title:

VACCINATION VECTORS DERIVED FROM LYMPHOTROPIC HUMAN HERPES

VIRUSES 6 AND 7

# TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US) 1) Concerning filing under 35 U.S.C. 371;
- International Publication Number: WO 2005/012539 2) Al, with PCT/ISA/210 (International Search Report); International Publication Date: 10 February 2005 (10.02.2005), which consists of 109 pages:
  - 1 page for the Cover Sheet, with Abstract,
  - 53 pages of Textual Specification,
  - 7 pages of 71 Claims,
  - 43 sheets of Drawings,
    - 5 pages of the Sequence Listing;
- Preliminary Amendment with Attachment A to be Examined; 3)
- Unexecuted Declaration and Power of Attorney; 4)
- Check No.: 1617 in the Amount of \$ 925.00 for Basic Filing 5) Fee, which includes the Search and Examination Fees (\$450), 14 Extra Total Claims (\$350) and 1 Set of Additional 50 pages (\$125), as a Small Entity;
- Postcard for Early Notification of the Serial Number Request. 6)

Respectfully submitted, NATH & ASSOCIATES PLLC

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